Panoview

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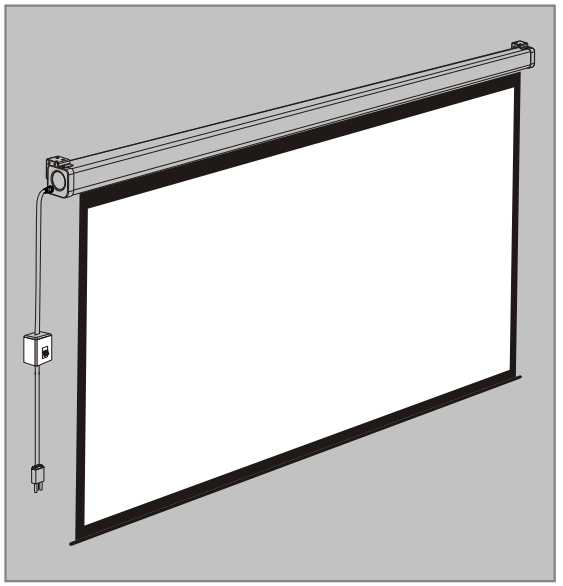
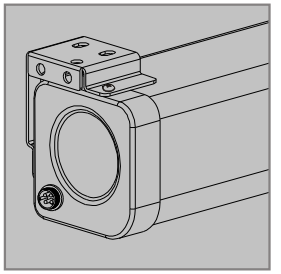
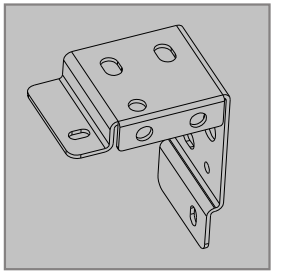
ISO9001:2000
International Certification

Panoview







Installation Guide for

Panoview Motorized screen

- Easy to operate and reflects vivid and colourful images.
- Applicable for education venues, meeting rooms, control rooms, boardrooms, training facilities and home theatres.
- Especially suited for specific use projectors.

Product Safety

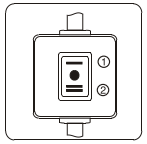
To ensure your safety, please read "Product Manual and Warnings"

- The ceiling or wall used for fixture installation must be secure to prevent the screens from falling.
- While installing electrical motors, please hire professionals or your local dealer to ensure safety.A misconnection may lead to fire or leaks.
- Keep all infrared wireless products away from fluorescent lighting as it may cause malfunctions.
- Please read the following as any damage to the screen surface will affect the quality of the picture:
  1.Avoid contact or touching the screen surface as it may cause scratches or tears.
  2.Do not write or draw on the surface
  3.Clean the screen with a soft cloth and lukewarm water. Do not use any detergent or cleaning products.
- Roll up the screen after every use. Ensure that the screen is level when installing; do not pull on the sides or fold the screen.
- To prevent unnecessary damage, the operating and maintenance of the screen should be done by adults.

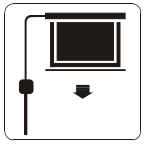
Product Features

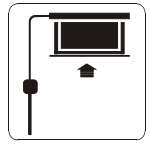
- Trendy and Elegant
  The metal casing is compact and elegant. The white cover is coated with PVC technology that enhances the feel and esthetics.
- Unique Rolling Rod
  Special designs on the rod allow minimal contact with the screen's surface resulting in minimal damage to the screen.
- Top-Quality Motor
  Equipped with the world-renowned power motor. It is quiet, secure, and precise.
- Resolution
  The matte white material provide different brightness and viewing ranges, flexible to suit every setting. The matte white allows a wider view range and soft colors.
- Location
  It is suited for various venues such as education facilities, home theatres , boardrooms , or othe entertainment sites.

b.Connect to a power source (Please make sure it is the right voltage)
c.Turn the switch to position 2 to lower the screen; it will come down slowly. When it is all the way down, it will stop automatically.
d.Turn the switch to position 1 to retract the screen; it will go up into the metal casing. When it is all the way up, it will stop automatically.
e.To stop any time while the screen is in motion, turn the switch to 0.

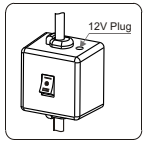


Picture 1

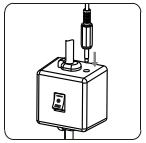

Picture 2

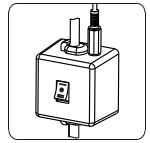

Picture 3

3.12V burst controller. (Figure 4-6)
a.One end of the signal cable insert into the 12V jack of the handle controller, the other end insert into the 12V output hold of the projector.
b.Press the control switch of the handle controller to the location.
c.When running the projector, the screen will spread the fabric automatic by synchronous; when closing the projector, screen will be back automatic by synchronous too.
d.If you don't need to use the12V burst controller, please draw off the burst line directly, then control it by your hand.



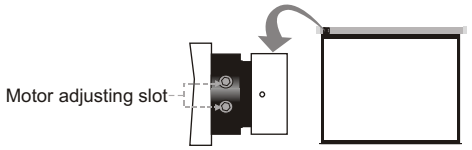
Picture 4


Picture 5


Picture 6

3. Automatic remote control (Please see section on Remote Control)

To avoid overheating the motor , do not continually retract and lower the screen for over 4 minutes at a time . If the motor overheats, it will need a cool down time of 2 minutes. The motor does not need any lubricants.The drop and retract limit of the screen is factory preset to an optimal configuration. Please ask your local dealer or professional to adjust settings to avoid damaging the motor.



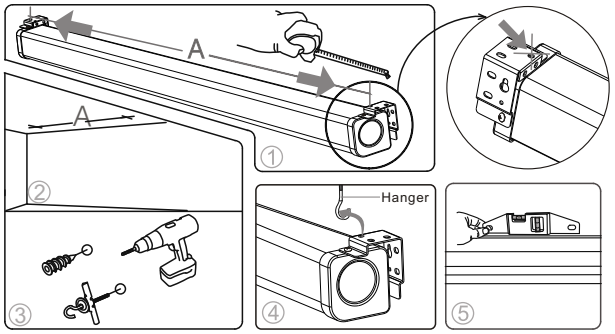
Warnings

Ignoring the safety warnings may lead to injuries and/or damaging the product.	Fixtures should be installed in a secure place to avoid accidents or the screen falling.
Do not connect any electrical attachments or remote controls.	Roll up the screen after every use . Leaving it hanging for a long period of time may cause the fabric to loosen.
Please contact your local dealer for repairs or maintenance. Please contact our company if you have any further questions . Avoid taking apart the fixtures yourself. Loose parts may cause the screen to fall.	Refrain from hanging anything on the screen as it may cause the screen to fall.

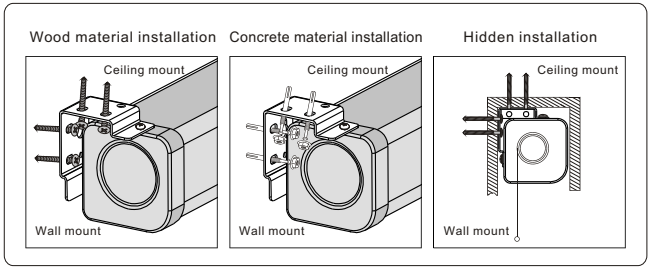
Do not take apart and replace with unknown parts. If there are any problems, please contact your local dealer. Product specifications are subject to change.

Ceiling Mount

Using a tape measure find out the distance between the two keyholes on the casing (figure 1). According to the measurement, use the drill to drill identical holes of the appropriate size on the ceiling and ensure that it is level (figure 2 & 3). Screw in the hook screws (not provided) , and lift the screen into the hook screws to hang (figure 4). To ensure that the screen is level, use a level to check (figure 5).



Wall/Ceiling Mounting Installation



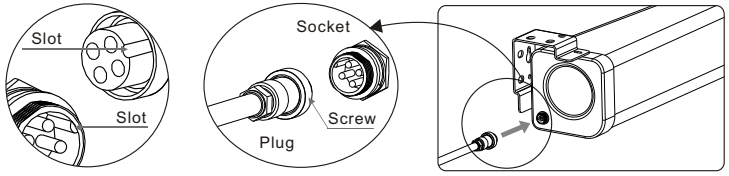
Instructions

Panoview projection screens are controlled by a manual switch or an automatic remote control.

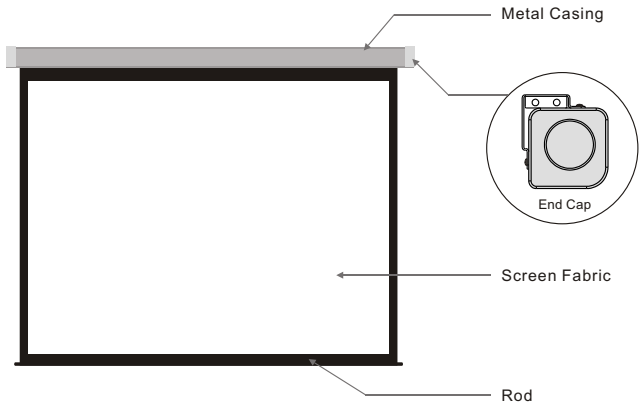
1. Tear off the glue cloth fixed on the bottom rod, ensure the bottom rod is not stuck by the casing.
2. Manual switch control

   Connection between the manual control and screen (remark: for this kind of product only)

a. At the end of the controller wire, take the plug and insert it securely into the inlet located on the left side of the screen casing. ensure the position of the plug is properly matched with the inlet and screw down the nut.



Description



Accessories

- 5mm Allen Key(1)
- Installation Manual

Optional

- 5 x 60mm Anchor and bolts (6)
- 5 x 60mm Screw (6)

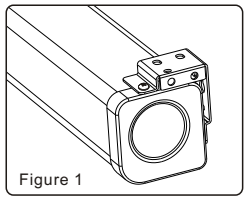
Motorized Screen Power Specifications

Voltage	Frequency	Watts	Application
230V/120V/100V	50Hz/60Hz	36W/36W	Applies up to 120" motorized screens

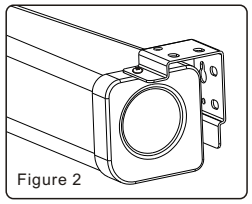
Installation

1. This projection screen should be installed at the best possible viewing position for the audience. Take out all the parts from the packaging and follow the accessories guideline to ensure you have all the parts . The parts needed will vary depending on which installation you choose to use. For installation on a wood wall or ceiling , use 5 x 60 anchors and screws.

2. There are two way for wall brackets to fix on the housing. As you can see on the figure 1, which is our normal fixed way(namely factory set). While the other fixed way is to interchange the left and right wall brackets, and then fix onto the housing(namely functional installation way, as figure 2).



Factory-set installation way

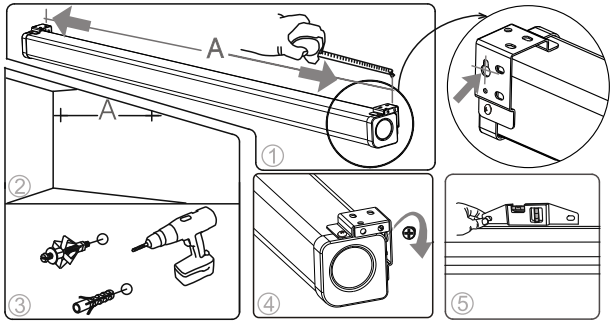


Functional installation way

Installation one (Factory-set installation way)

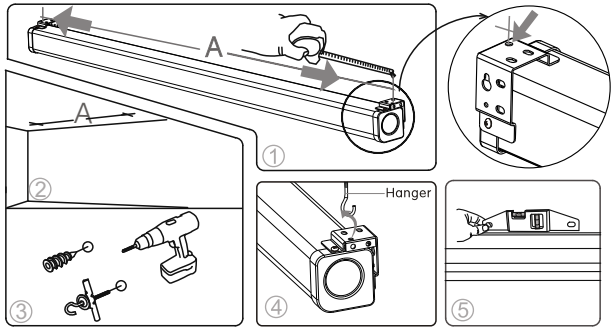
Wall Mount

Using a tape measure, measure the distance between the two keyholes on the casing (figure 1) .According to the measurement, use the drill to drill identical holes of the appropriate size on the wall (use a smaller drill bit than the actual screws) and ensure that it is level (figure 2 & 3). Screw in the appropriate screws, either 5 x 60 by itself for wood walls or with anchors for drywalls , leaving enough space at the end to hang the casing (figure 4) . To ensure that the screen is level, use a level to check (figure 5).



Ceiling Mount

Using a tape measure find out the distance between the two keyholes on the casing (figure 1). According to the measurement, use the drill to drill identical holes of the appropriate size on the ceiling and ensure that it is level (figure 2 & 3). Screw in the hook screws (not provided) , and lift the screen into the hook screws to hang (figure 4). To ensure that the screen is level, use a level to check (figure 5).



Installation two (Functional installation way)

For Functional installation way, we can not only use wall mounting, ceiling mounting to fix the housing, but also can just nail the housing onto the wall and ceiling via wall brackets using spare screws. Please make sure that, using this installation way, you have to take off the factory-set wall brackets and then interchange left & right brackets before mounting.

Wall Mount

Using a tape measure, measure the distance between the two keyholes on the casing (figure 1) .According to the measurement, use the drill to drill identical holes of the appropriate size on the wall (use a smaller drill bit than the actual screws) and ensure that it is level (figure 2 & 3). Screw in the appropriate screws, either 5 x 60 by itself for wood walls or with anchors for drywalls , leaving enough space at the end to hang the casing (figure 4) . To ensure that the screen is level, use a level to check (figure 5).